U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1940; Station, Tuskegee; County, Macon

Hour of Observation, 5:00 pm

State, Alabama; Latitude, ; Longitude, ; Time used on this form,

DATE	TEMPERATURE: Maximum (1)	Minimum (2)	Range (3)	* Set Max. (4)	PRECIPITATION: Time of Beginning (5)	Time of Ending (6)	† Amount (7)	Snowfall, in Inches (8)	Depth of Snow on Ground at Time of Observation (9)	Prevailing Wind Direction (10)	Character of Day, Sunrise to Sunset (11)	‡ Miscellaneous Phenomena
1	57	26	31	50						N	Clear	
2	53	32		46						N	—"—	
3	52	22		45						N	—"—	
4	56	27		47						N	Cloudy	
5	59	38		49	DN	2:00	.97			NE	—"—	
6	67	~~50~~ 49		54	DN	All Day	.41			NE	—"—	
7	55	40		47	DN	DN	.15			N	Clear	
8	60	30		55						N	—"—	
9	67	45		64						N	—"—	
10	65	47		61	DN	DN	.83			N	Cloudy	
11	61 ~~58~~	33		56						NW	Clear	
12	65	32	33	60						N	—"—	
13	68	49		60						NW	Cloudy	
14	60 ~~54~~	32		46	DN	DN	.56			N	Clear	
15	51	32		47						N	Cloudy	
16	50	41		48						N	—"—	
17	49	41		47	DN	4:00	.81			N	—"—	Heavy wind
18	58	44		50	DN	DN	1.68			N	—"—	Heavy wind
19	51	39		42	DN	DN	.12			N	—"—	
20	42	36		40						N	—"—	
21	43	37		41						N	—"—	
22	44	33		42	DN	DN	.05			N	Clear	
23	49	25		48						N	—"—	
24	54	32		49						N	Cloudy	
25	56	43		51	DN	DN	.20			N	—"—	
26	58	26		52						N	Clear	
27	63	38		62						N	Cloudy	Heavy wind
28	73	~~45~~ 51		51	DN	DN	.02			N	Clear	
29	72	45		70						N	—"—	
30												
31												
Sum	1658	1065					5.80					
Mean	57.2	36.7								N		

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

E. M. Hooker, Cooperative Observer.

Post Office Address, Tuskegee Institute Alabama

(IN TRIPLICATE) See cover for instructions.

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U. S. GOVERNMENT PRINTING OFFICE: 1932

TEMPERATURE

Mean maximum, 57.2

Mean minimum, 36.7

Mean, ~~47.0~~ ~~46.9~~ (−3.6)

Maximum, 73; date, 28

Minimum, 22; date, 3

Greatest daily range, 33 on 12th

PRECIPITATION

(+0.64)

Total, 5.80 inches

Greatest in 24 hours, 1.68; date, 17-18

SNOW

Total snowfall, 0 inches

On ground 15th, 0 inches

At end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 11

Clear, 14; partly cloudy, 0; cloudy, 15

DATES OF—

Fog: Light, ; Dense,

Killing frost,

Thunderstorms,

Hail: Light, ; Moderate, ; Heavy,

Sleet,

Auroras,

Checked by E.C.B.

Verified by J.H.C.

REMARKS:

~~Please send me a supply of Form No. 1011 — Mo. E.M.H.~~